



Saudi Aramco
Healthcare Link



Integrated Healthcare Solution in Distributed Environments

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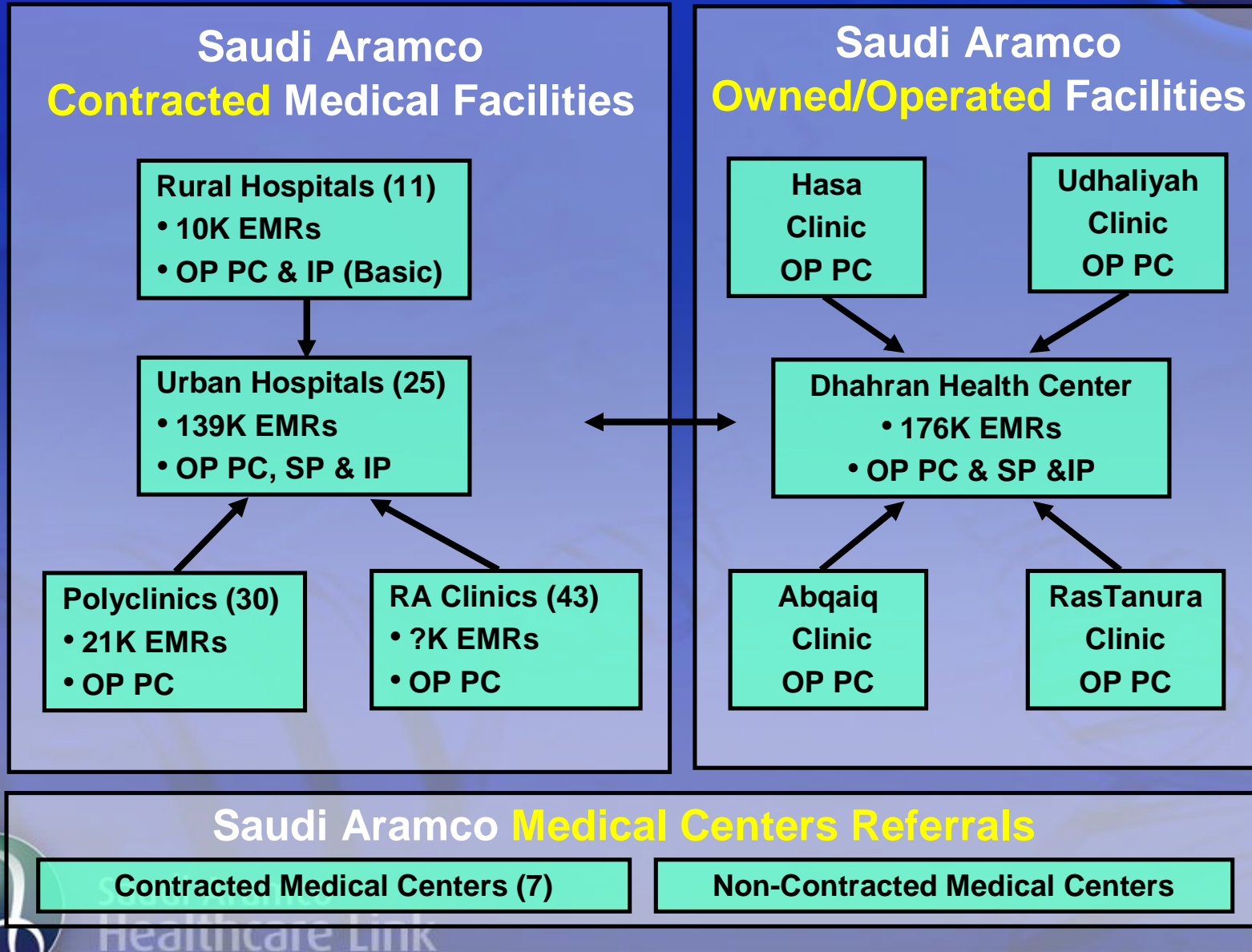
Agenda

- Introduction
- What is SAHL?
- Business Drivers
- Functionalities
- Infrastructure
- Benefits
- Q&A



Saudi Aramco Healthcare Network

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Saudi Aramco



Healthcare Link



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What is S.A.H.L

- An internet-accessible healthcare application
- Developed on a SAP R/3 platform
- A method of processing medical information
- A method of paying medical facilities
- A communication system





Business Drivers

Reasons for developing SAHL

- Increasing number of eligible medical recipients
- Increasing number of contracted medical facilities
- Need for patient & clinical data across institutions
- Previously inefficient manual system
- Reporting & auditing requirements



Core Process

Our Main Function



Aramco Patient Visits DF



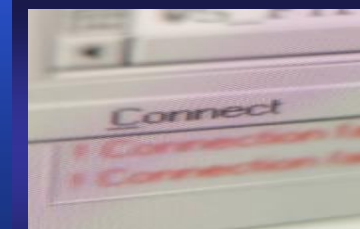
Hospital Creates Visit



Hospital Enters Diagnosis & Case information



Hospital Request Services



Aramco (MDFD)
Check & Approve



Aramco (MDFD)
Verify Hospital Bills



Hospital Paid



Functionalities

- Patient Management
- Case & Service Management
- Medical Documentation
- Medical Referrals
- Medical Consulting & Quality Assurance
- Billing & Payment





Infrastructure

General Components

- Citrix
- SAP Enterprise Portal
- Documentum – Document Mgmt. System
- SAP Modules





Infrastructure

SAP Modules

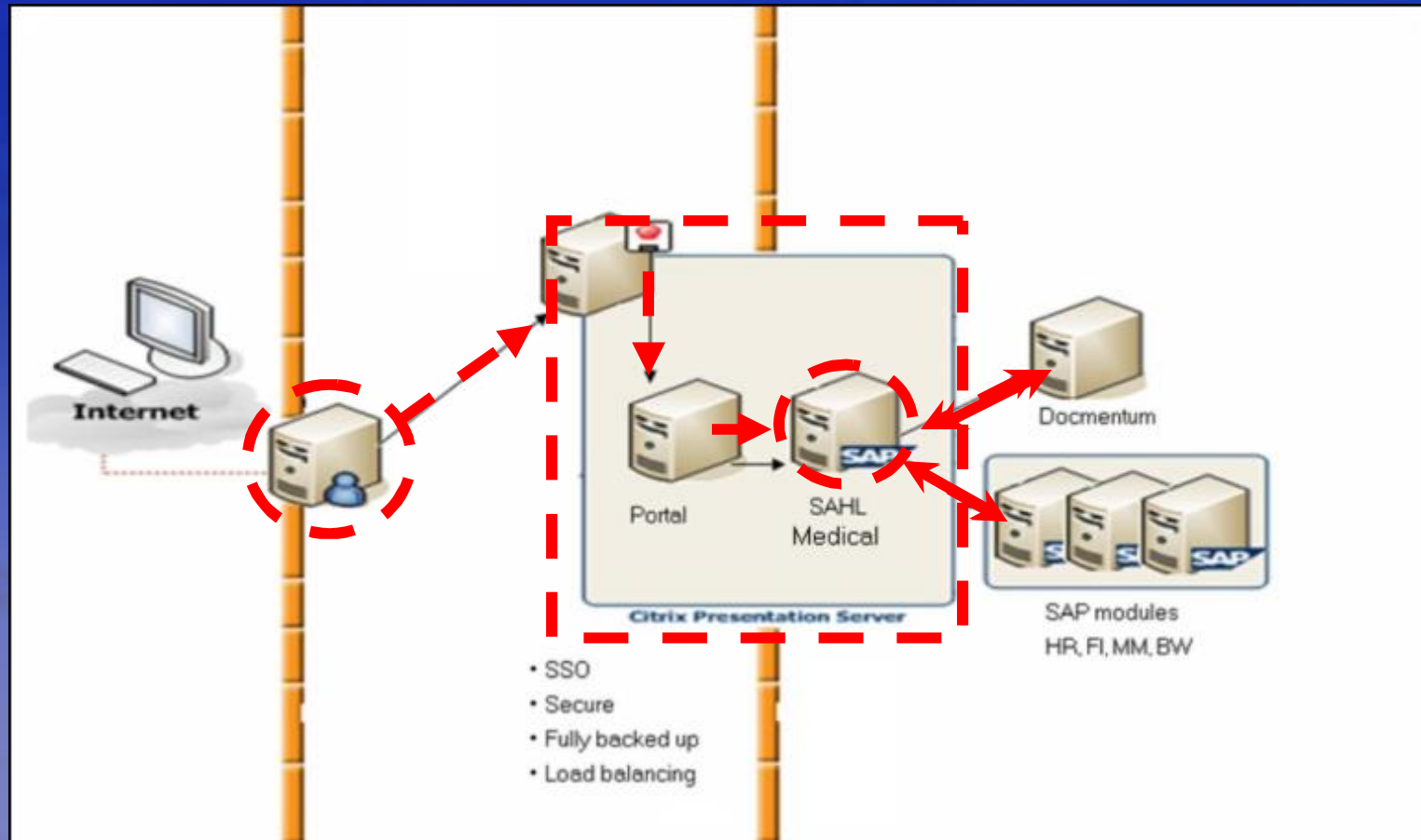
- Industrial Solution for Hospital/Medical (IS-H / M.E.D.)
- Human Resources (HR)
- Finance & Controlling (FI-CO)
- Materials Management (MM)
- Business Warehouse (BW)



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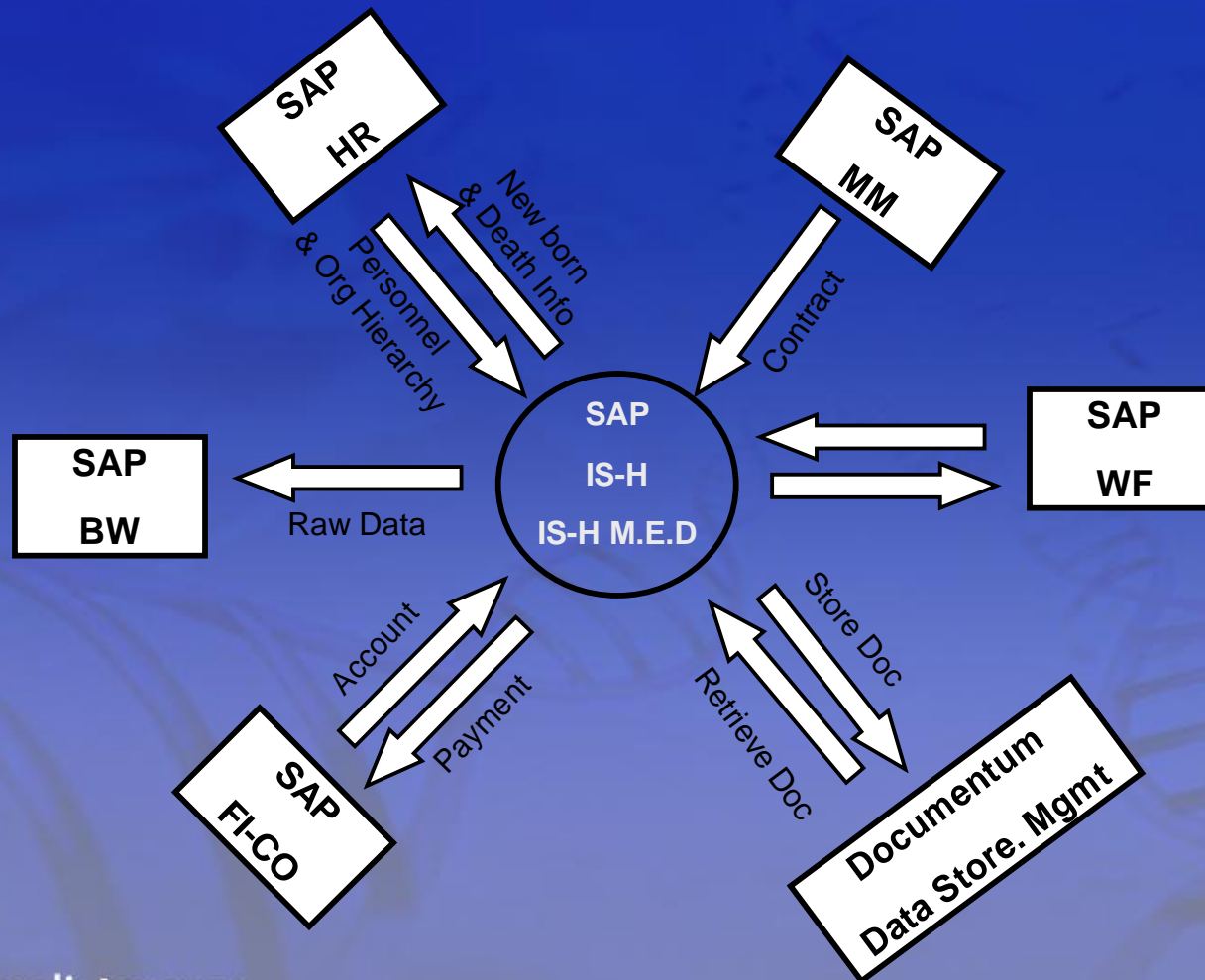


Infrastructure Overview





Application Integration Overview





Benefits

- Kingdom wide data network
- Online real-time approval & referrals
- Automation of invoicing and payment
- Full process transparency
- Data accuracy & protection



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Agenda

Recap

- Introduction
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Questions





Thank You



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